REQUEST For the design of the states and states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states as the states are states as the states are states are states as the states are states as the states are states are states as the states are states are states are states as the states are states as the states ar	Examiner Not Yet Assigned END DATA PROTECTION IN FOR FILING RECEIPT CORRE (Identify type of correspondence) Service as first class mail in a a, VA 22313-1450 on Kermit Lo (Typed or Printed Name of Person I	CCTION an envelope addressed to December 15, 2003 (Date)
REQUEST For the design of the states and states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states are states as the states are states as the states are states as the states are states are states as the states are states as the states are states are states as the states are states are states are states as the states are states as the states ar	FOR FILING RECEIPT CORRE (Identify type of correspondence) Service as first class mail in a a, VA 22313-1450 on Kermit Lo	CCTION an envelope addressed to December 15, 2003 (Date)
ted States Postal S	(Identify type of correspondence) Service as first class mail in a a, VA 22313-1450 on Kermit Lo	December 15, 2003 (Date)
	a, VA 22313-1450 on Kermit Lo	December 15, 2003 (Date)
<u>.</u>	Kermit Lo (Typed or Printed Name of Person M	pez
	(Signature of Person Maihng	Correspondence)
lote: Each paper must l	have its own certificate of mailing.	
	4	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Russell Henry

EXAMINER:

Unknown

SERIAL NO.:

10/642,954

GROUP:

1754

FILED:

08/18/2003

DOCKET NO.:

03-1094

TITLED:

METHODS AND SYSTEMS FOR END-TO-END DATA PROTECTION IN A MEMORY CONTROLLER

REQUEST FOR FILING RECEIPT CORRECTION

Office of Initial Patent Examination's Filing Receipt Corrections Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir or Madam:

Please note that an error was identified on the filing receipt for the abovereferenced patent application. A copy of the filing receipt and corrections thereof are included herewith. The title of the above-referenced patent application was incorrectly listed on the filing receipt as "Methods and Systems for end-to-and data protection in a memeory controller". Note that the words "end-to-and" and "memeory" were spelled incorrectly on the filing receipt. The title of the above-referenced should be corrected to read as follows:

"Methods and Systems for End-to-End Data Protection in a Memory Controller"

We request that a corrected filing receipt be mailed to the address below:

LSI Logic Corporation Legal Department - IP 1621 Barber Lane, MS D-106 Milpitas, CA 95035

Please direct any questions to the undersigned at (505) 255-4536.

Respectfully submitted,

Kermit Lopez

Registration No. 41,953



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS CO. Ox 1450 Alexandra, Vigania 22313-1450 www.unpha.gov

į	APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS	
	10/642 954	08/18/2003	1754	750	03-1094	4	19	3	

CONFIRMATION NO. 4186

Pete Scott Senior Corporate Counsel Intl. Property Law Dept., LSI Logic Corporation Mail Stop D-106, 1551 McCarthy Boulevard Milpitas, CA 95035

NOV 1 7 2003

FILING RECEIPT *OC000000011268866*

Date Mailed: 11/14/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Russell Henry, Wichita, KS;

Assignment For Published Patent Application

LSI Logic Corporation.;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 11/13/2003

Projected Publication Date: 02/24/2005

Non-Publication Request: No

Early Publication Request: No

Title

Methods and systems for end-to-and data protection in a memosy controller

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).